MAIL STOP PC 294189US0X PCT U.S. APPLICATION NO. (If known, see 37 CFR 1.5) PRIORITY DATE CLAIMED February 5, 2004

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP05/00669 January 20, 2005 TITLE OF INVENTION PROCESS FOR THE REMOVAL OF HYDROGEN SULFIDE, BY MEANS OF ITS OXIDATION IN THE PRESENCE OF HETERO POLYACIDS APPLICANT(S) FOR DO/EO/US Alberto DE ANGELIS, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. PTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 21. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority/PCT/IB/304/PCT/IB/308/Request for Consideration 23.

AP20 Rec'd PCT/PTO 02 AUG 2006

	ROLLIF KNOWN, SEE 37 CFR 1.	PCT/EP05/	(00669	294189USOX PCT					
, The following fees	are submitted:	1101721007		CALCULATIONS	PTO USE ONLY				
	nal fee	\$300.00							
25. Examination				\$300.00					
If the written opinion p	repared by ISA/US or the	e international preliminar	y examination report						
prepared by IPEA/I	JS indicates all claims sa	tisfy provisions of PCT	Article 33(1)-(4) \$0 \$200	\$200.00					
26. Search fee				\$200.00					
If the written opinion o	f the ISA/US or the Interr								
prepared by IPEA/U Search fee (37 CFR 1	JS indicates all claims sa .445(a)(2)) has been paid	itisfy provisions of PCT A	Article 33(1)-(4) \$0 olication to the USPTO						
as an International	Searching Authority		\$100						
or previously comm	Report prepared by an ISA nunicated to the US by the	e IB	\$400						
All other situations	•		\$500	\$400.00					
TOTAL OF	24, 25 AND 26 =	\$900.00							
Additional fee fo	or specification and drawing	ngs filed in paper over 10	00 sheets (excluding						
	or computer program lis dditional 50 sheets of pa	per or fraction thereof.	medium). The fee is						
Total Sheets Ext		of each additional 50 or ereof (round up to a who	RATE						
- 100 =	/ 50 =	Sicol fround up to a wild	x \$250.00	\$					
Surcharge of \$1	30.00 for furnishing any	of the search fee, exami	nation fee, or the oath						
or declaration at	fter the date of commenc	ement of the national sta	age (37 CFR 1.492(h)).	\$130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	14 - 20 =	0	x \$50.00	\$0.00					
Independent claims	2 - 3=	0	x \$200.00	\$0.00					
MULTIPLE DEPENDE	NT CLAIMS (if applicable		+ \$360.00	\$0.00	1				
		TAL OF ABOVE C	·	\$1,030.00					
Applicant claims	small entity status. See	37 CFR 1.27. Fees abo		\$0.00					
			SUBTOTAL =	\$1,030.00					
Processing fee of from the earliest	of \$130.00 for furnishing to claimed priority date (37	the English translation la ' CFR 1.492(i)).	iter than 30 months	\$					
		\$1,030.00							
Fee for recordin	g the enclosed assignme an appropriate cover sh	\$							
	1,500.00 for Petition to R	\$							
		TOTAL FEE	S ENCLOSED =	\$1,030.00					
				Amount to be refunded:	\$				
				Amount to be	Ψ				
		charged:	\$						
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account									
No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESP		reven Vaul) la last						
CUSTOMER N	IUMBER	mon vaux	mreach.						
22850	22850 <u>Norman</u>								
Tel. (703) 413-300		NAME 24,618	registratio	n No. 40,211					
Fax. (703) 413-223 (OSMMN 1/06)	20	MBER							

Page 2 of 2

PCT/US1/REV06

Docket No. 294189US0X PCT

IN RE APPLICATION OF: Alberto DE ANGELIS, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP05/00669

FILED:

Herewith

FOR:

PROCESS FOR THE REMOVAL OF HYDROGEN SULFIDE, BY MEANS OF ITS OXIDATION IN THE

PRESENCE OF HETERO POLYACIDS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Credit Card Payment Form for \$1030.00/Application Data Sheet/Notice of Priority/International Search Report/PCT/IB/304/PCT/IB/308/Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	14	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	х	\$250	=	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS + \$360 =				=	\$0.00			
TOTAL OF ABOVE CALCULATIONS					\$0.00			
☐ Reduction by 50% for filing by Small Entity					\$0.00			
	TOTAL					\$0.00		

Α	check	in the	amount	of	<u>\$0.00</u>	is	attac	hed	١.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) DOCKET NO.: 294189US0XPCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Alberto DE ANGELIS, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP05/00669

INTERNATIONAL FILING DATE: January 20, 2005

FOR: PROCESS FOR THE REMOVAL OF HYDROGEN SULFIDE, BY MEANS OF ITS

OXIDATION IN THE PRESENCE OF HETERO POLYACIDS

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record

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(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)